

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S50	66	inner near4 electrode near16 melt and outer near4 electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 00:19
S49	144	inner near4 electrode near16 melt	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 00:19
S48	14176	electrode near16 melt	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 00:19
S52	66	inner near4 electrode near16 melt and outer near4 electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 00:20
S51	1	inner near4 electrode near16 melt and outer near4 electrode near6 graphite	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 00:20
S54	1550	conductive near2 metal near5 graphite	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 00:31
S56	75	conductive near2 metal near5 graphite near10 electrode and @py<"2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 00:32
S55	138	conductive near2 metal near5 graphite near10 electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 00:32
S53	8	electrode near10 immers\$6 and (bridgman or bridgeman or bridgemen or bridgmen)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 00:34

## EAST Search History

S57	414	electrode near10 immers\$6 same crystal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 00:35
S59	7	electrode near10 immers\$6 same crystal and @py<"2003" and electrode near5 crucible	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 00:37
S58	322	electrode near10 immers\$6 same crystal and @py<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/02 00:37
S61	275	graphite near10 crucible near15 electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 22:54
S60	6	"5769944"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 22:54
S63	0	"6077346".pn. and graphite near4 crucible	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 22:59
S62	17	graphite near10 crucible near15 electrode and "117"\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 22:59
S64	1	"6077346".pn. and graphite near10 crucible	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 23:01
S65	256521	magnet\$6 near16 coil	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 23:02
S67	126	magnet\$6 near16 coil and graphite near8 crucible	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 23:03

## EAST Search History

S66	4	magnet\$6 near16 coil near16 graphite near8 crucible	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 23:03
S70	694	graphite near4 (pt or platinum) near5 electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 23:16
S69	26	magnet\$6 near16 coil and graphite near8 crucible near16 melt	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 23:16
S73	1	graphite near2 (pt or platinum) near2 electrode near15 magnet\$6 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 23:17
S72	107	graphite near2 (pt or platinum) near2 electrode and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 23:17
S71	193	graphite near2 (pt or platinum) near2 electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 23:17
S74	4	graphite near5 (pt or platinum) near5 electrode near15 magnet\$6 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 23:18
S76	403	graphite near5 (pt or platinum) near5 electrode and @py<"2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 23:19
S75	12	graphite near5 (pt or platinum) near5 electrode near15 volt\$5 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 23:19
S79	5	metallic near6 graphite near5 (pt or platinum) near5 electrode and @py<"2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 23:20

## EAST Search History

S78	0	advant\$6 near6 graphite near5 (pt or platinum) near5 electrode and @py<"2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 23:20
S77	2	graphite near5 (pt or platinum) near5 electrode and @py<"2002" and "117".\$ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 23:20
S68	44	magnet\$6 near16 coil and graphite near8 crucible and electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 23:33
S81	45	induct\$4 near10 magnet\$6 near16 coil and graphite near8 crucible	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 12:02
S80	0	induct near10 magnet\$6 near16 coil and graphite near8 crucible	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 12:02
L12	1	(pt or platinum) near3 graphite near5 electrode near10 magnet\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 13:52
L11	499	(pt or platinum) near3 graphite near5 electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 13:52
L15	138	(pt or platinum) near3 graphite near5 electrode near5 material	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 13:53
L14	2	(pt or platinum) near3 graphite near5 electrode same crucible	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 13:53
L13	2	(pt or platinum) near3 graphite near5 electrode near10 crucible	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 13:53

## EAST Search History

L16	80	(pt or platinum) near3 graphite near5 electrode near5 material and @py<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 13:54
L17	2	(pt or platinum) near3 graphite near5 electrode and @py<"2001" and "117"\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 13:58
L19	41	czochralski and heater near4 lift\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 14:43
L18	1	("6001170" "6077346").pn. and induct\$6 near2 coil	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 14:43
L21	4	czochralski and side near4 heater near4 (rais\$6 lift\$5) and @py<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 14:45
L20	32	czochralski and heater near4 lift\$5 and @py<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 14:45